EXECUTIVE SUMMARY - ENFORCEMENT MATTER DOCKET NO.: 2008-1193-AIR-E TCEQ ID: RN102555166 CASE NO.: 36255 RESPONDENT NAME: CITGO REFINING AND CHEMICALS COMPANY L.P.

ORDER TYPE:						
_1660 AGREED ORDER	X_FINDINGS AGREED ORDER	FINDINGS ORDER FOLLOWING SOAH HEARING				
FINDINGS DEFAULT ORDER	_SHUTDOWN ORDER	IMMINENT AND SUBSTANTIAL ENDANGERMENT ORDER				
_AMENDED ORDER	EMERGENCY ORDER					
CASE TYPE:						
_X_AIR	MULTI-MEDIA (check all that apply)	INDUSTRIAL AND HAZARDOUS WASTE				
PUBLIC WATER SUPPLY	PETROLEUM STORAGE TANKS	OCCUPATIONAL CERTIFICATION				
WATER QUALITY	SEWAGE SLUDGE	UNDERGROUND INJECTION CONTROL				
MUNICIPAL SOLID WASTE	RADIOACTIVE WASTE	DRY CLEANER REGISTRATION				
TYPE OF OPERATION: petroleum refiner SMALL BUSINESS: Yes X OTHER SIGNIFICANT MATTERS: There 0273-IHW-E; 2008-0837-AIR-E; and 2009-0 INTERESTED PARTIES: No one other that COMMENTS RECEIVED: The Texas Reg. CONTACTS AND MAILING LIST: TCEQ Attorney: Ms. Anna M. Troms. Lena Robert TCEQ Enforcement Coordinator: TCEQ Regional Contact: Mr. Daving Respondent: Mr. Mark W. Cheesman P.O. Box 9176, Corpus Christi, Texas Respondent's Attorney: Mr. Christing P.O. Box 9176, Corpus Christi, Texas Respondent's Attorney: Mr. Christing P.O. Box 9176, Corpus Christing P.O. Christing P.O. Box 9176, Corpus Ch	_ No e are no complaints. There are three pending enforced for the ED and the Respondent expressed an interested for comment period expired August 10, 2009. eadwell, Litigation Division, MC 175, (512) 23 (s.s., Litigation Division, MC 175, (512) 239-001 (ms. Kimberly Morales, Air Enforcement Section, MC Turner, Corpus Christi Regional Office, MC (an., Manager of Environmental Affairs, CITGO)	Forcement actions regarding this facility (2008-crest in this matter. No comments were received. 19-0974 9 on, MC R-12, (713) 422-8938 R-14, (361) 825-3113 Refining and Chemicals Company L.P.,				
d.						

RESPONDENT NAME: CITGO REFINING AND CHEMICALS COMPANY L.P. **DOCKET NO.: 2008-1193-AIR-E**

VIOLATION SUMMARY CHART: VIOLATION INFORMATION PENALTY CONSIDERATIONS CORRECTIVE ACTIONS TAKEN/REQUIRED Total Assessed: \$10,482 Type of Investigation: Corrective Actions Taken: Total Deferred: \$0 Complaint The Executive Director recognizes that the Expedited Order Routine Respondent implemented the following X Enforcement Follow-up Financial Inability to Pay corrective measures at the Plant, as detailed in SEP Conditional Offset Records Review the Corrective Action Plan ("CAP") submitted to the TCEQ on September 2, 2008: Total Paid to General Revenue: \$10.482 Date of Complaint Relating to this Case: None 1. Installed a High Output alarm on Gasoline The Respondent paid the administrative penalty Hydrotreater ("GHT") Product Separator at Date of Investigation Relating to this Case: in full. 60% to alter console supervisors of a possible March 7, 2008 problem. Site Compliance History Classification: High X Average Poor Date of NOE Relating to this Case: 2. Changed the GHT shutdown procedures to require water wash and isolation of water boots July 2, 2008 Person Compliance History Classification: during unit shutdown. __ High _X_ Average ___ Poor **Background Facts:** The EDPRP was filed November 7, 2008. The 3. Changed all applicable GHT procedure and Respondent filed an answer and the case was referred Major Source: X Yes No guidelines to ensure the fin fans are shutdown to SOAH. The Respondent signed the Agreed Order as needed to maintain a minimum of 90 degrees on May 12, 2009. Applicable Penalty Policy: September 2002 Fahrenheit on 207-TI-045 and 207-TI-047. Findings Order Justification: Human health or 4. Removed or upgraded Sour Water Flash **Current Compliance Status:** the environment has been exposed to a drum pump suction screens. No outstanding Technical Requirements. The significant amount of pollutants which exceed Respondent completed the approved CAP. levels that are protective. 5. Brought the Sour Water Flash drum level indicator into the DCS console. AIR: **Excessive Emissions Event Determination** 6. Trained console supervisors on lessons 1. Failed to prevent unauthorized emissions [30 TEX. ADMIN. CODE § 116.115(c), TEX. HEALTH & Factors: learned from this incident and refreshed on SAFETY CODE § 382.085(b) and New Source Review applicable procedures. Permit 3119A, Special Condition No. 1]. January 1, 2008 Event: (violation No. 1) - 30 TEX. ADMIN. CODE § 116.115(c): Emissions 7. Assessed current emission calculation event occurred when inadequate design and 2. Failed to submit the initial notification for practices and reporting procedures and Incident No. 102832 within 24 hours of discovery shutdown procedures allowed hydrocarbons to be modified as required to address issues [30 TEX. ADMIN. CODE § 101.201(a)(1) and TEX. carried into the East Plant sour water system associated with the January 1, 2008 acid gas from the Gasoline Hydro-Treater Product HEALTH & SAFETY CODE § 382.085(b)]. flaring event. Separator Boot, ultimately leading to the unit shutdown. Furthermore, the level indicator for 3. Failed to list all compounds and quantities the flash drum could not be monitored by the associated with Incident No. 102832 in the final report [30 Tex. ADMIN. CODE § 101.201(b),(c) and unit operator because it was located outside of (g), and TEX. HEALTH & SAFETY CODE § 382.085(b)]. the Distributive Control System ("DCS") Console. The Respondent released 14,123.45 pounds ("Ibs") of sulfur dioxide, 145.08 lbs of hydrogen sulfide, 279.8 lbs of hydrocarbons, 170.3 lbs of carbon monoxide, 21 lbs of nitrogen oxide and 1.25 lbs of nitrogen dioxide from the Acid Gas Flare [Emissions Point Number ("EPN") 413]. The emissions event was improperly reported, avoidable, and excessive.

Penalty Calculation Worksheet (PCW) Policy Revision 2 (September 2002) PCW Revision June 12, 2008 7-Jul-2008 Assianed EPA Due 29-Mar-2009 Screening 21-Jul-2008 PCW 21-Jan-2009 RESPONDENT/FACILITY INFORMATION Respondent Citgo Refining and Chemicals Company L.P Reg. Ent. Ref. No. RN102555166 Facility/Site Region 14-Corpus Christi Major/Minor Source Major CASE INFORMATION Enf./Case ID No. 36255 No. of Violations 3 Docket No. 2008-1193-AIR-E Order Type Findings Government/Non-Profit No Media Program(s) Air Enf. Coordinator Kimberly Morales Multi-Media EC's Team Enforcement Team 5 Admin. Penalty \$ Limit Minimum \$10,000 Maximum Penalty Calculation Section TOTAL BASE PENALTY (Sum of violation base penalties) Subtotal 1 \$10,200 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. \$14,382 Compliance History 141.0% Enhancement Subtotals 2, 3, & 7 Enhancement due to 12 NOVs with same or similar violations, 15 NOVs with unrelated violations (including seven NOVs for self-reported monthly effluent violations), and three 1660 Agreed Orders. Reduction due to five notice of audit letters submitted and two notice of audit letters submitted with a disclosure of violations. 0.0% Enhancement Subtotal 4 \$0 Culpability No Notes The Respondent does not meet the culpability criteria. \$0 Good Faith Effort to Comply Total Adjustments Subtotal 5 \$0 Economic Benefit 0.0% Enhancement* Subtotal 6 *Capped at the Total EB \$ Amount Total EB Amounts \$432 Approx. Cost of Compliance \$24,582 SUM OF SUBTOTALS 1-7 OTHER FACTORS AS JUSTICE MAY REQUIRE \$0 Reduces or enhances the Final Subtotal by the indicated percentage Notes Final Penalty Amount \$24,582 \$10,482 STATUTORY LIMIT ADJUSTMENT Final Assessed Penalty 0.0% \$0 Reduction Adjustment DEFERRAL Reduces the Final Assessed Penalty by the indicted percentage.

No deferral is recommended for Findings Orders.

\$10,482

Notes

PAYABLE PENALTY

Screening Date 21-Jul-2008

Docket No. 2008-1193-AIR-E

PCW

Respondent Citgo Refining and Chemicals Company L.P.

Case ID No. 36255

Policy Revision 2 (September 2002) PCW Revision June 12, 2008

Reg. Ent. Reference No. RN102555166

Media [Statute] Air

Enf. Coordinator Kimberly Morales

Compliance History Worksheet

	y Site Enhancement (Subtotal 2) Number of	Enter Number Here	Adjust.
NOVs	Written NOVs with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	12	60%
	Other written NOVs	15 ·	30%
	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	3	60%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denia of liability, or default orders of this state or the federal government, or any final prohibiton emergency orders issued by the commission		0%
Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgements or consent decrees meeting criteria)		0%
and Consen Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final cour judgments or consent decrees without a denial of liability, of this state or the federa government		0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)		-5%
Addits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act. 74th Legislature, 1995 (number of audits for which violations were disclosed)	2	-4%

	17683	e Litter 763 Of 140	
	Environmental management systems in place for one year or more	No	0%
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
Outer	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%

Adjustment Percentage (Subtotal 2)

>> Repeat Violator (Subtotal 3)

No

Adjustment Percentage (Subtotal 3)

Please Enter Yes or No

>> Compliance History Person Classification (Subtotal 7)

Average Performer

Adjustment Percentage (Subtotal 7)

>> Compliance History Summary

History Notes

Compliance | Enhancement due to 12 NOVs with same or similar violations, 15 NOVs with unrelated violations (including seven NOVs for self-reported monthly effluent violations), and three 1660 Agreed Orders. Reduction due to five notice of audit letters submitted and two notice of audit letters submitted with a disclosure of violations.

Total Adjustment Percentage (Subtotals 2, 3, & 7)

Screening Date 21-Jul-2008 Docket No. 2008-1193-AIR-E	PGW
Respondent Citgo Refining and Chemicals Company L.P. Policy R	levision 2 (September 2002)
	CW Revision June 12, 2008
Reg. Ent. Reference No. RN102555166	
Media [Statute] Air	
Enf. Coordinator Kimberly Morales Violation Number 1	
OD To Admin Code S 440 445(4) To Use the S Code S 200 205(h) and Double	
Rule Cite(s) 30 Tex. Admin. Code § 116.115(c), Tex. Health & Safety Code § 362.065(b) and Permit 3119A, Special Condition No. 1	·
Failed to prevent unauthorized emissions. Specifically, the Respondent released 14,123.45 pounds ("lbs") of sulfur dioxide ("SO2"), 145.08 lbs of hydrogen sulfide, 279.8 lbs of hydrocarbons, 170.3 lbs of carbon monoxide, 21 lbs of nitrogen oxide and 1.25 lbs of nitrogen dioxide from the Acid Gas Flare [Emissions Point Number ("EPN") 413] during an avoidable emissions event (Incident No. 102382) that began January 1, 2008 and lasted five hours and eight minutes. The inadequate design and shutdown procedures allowed hydrocarbons to be carried into the East Plant sour water system from the Gasoline Hydro-Treater Product Separator Boot, ultimately leading to the unit shutdown. Furthermore, the level indicator for the flash drum could not be monitored because it was located outside of the Distributive Control System ("DCS") Console. Since this emissions event was improperly reported, avoidable and determined to be excessive the demonstrations in 30 Tex. Admin. Code § 101.222 necessary to present an affirmative defense were not met.	
Base Penalty	\$10,000
>> Environmental, Property and Human Health Matrix	
Harm	
Release Major Moderate Minor OK Actual x	
Potential Percent 100%	
The state of the s	
>>Programmatic Matrix	
Falsification Major Moderate Minor Percent 0%	
Human health or the environment has been exposed to a significant amount of pollutants that exceed levels	• 7
Matrix protective of human health or environmental receptors. Huisache Continuous Air Monitoring Site (CAMS 98,	
Notes EPA Site 48-355-0032) data showed levels of SO2 reaching 465.924 parts per billion ("ppb") within 30 minutes after the start of the event and rose as high as 499.889 ppb.	No ex-
Millitutes after the start of the event and rose as high as 499,009 ppb.	
Adjustment \$0	
	\$10,000
Violation Events	
Number of Violation Events 1 Number of violation days	
Lieuw-Annocke	
daily x nontniy x	
mark only one quarterly Violation Base Penalty	\$10,000
annuai single event	
College of the second s	·
One daily event is recommended.	
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Good Faith Efforts to Comply 0.0% Reduction	. \$0
Before NOV NOV to EDPRP/Settlement Offer	
Ordinary	atomorphic and the state of the
The Respondent does not meet the good faith criteria for this	
Notes violation.	
Violation Subtotal	\$10,000
Economic Benefit (EB) for this violation Statutory Limit Test	
Estimated EB Amount \$356 Violation Final Penalty Total	\$24,100
	7= 1,700
This violation Final Assessed Penalty (adjusted for limits)	\$10,000

그는 얼마 아이들 아이들이 얼마나 했다.	E	conomic	Benefit W	orks/	sheet		
Respondent	Citgo Refining a	nd Chemicals Co	mpany L.P.			11 Table 1 Tab	
Case ID No.	36255					•	
Reg. Ent. Reference No.	RN102555166						710
Media	Air					Percent Interest	Years of
Violation No.	1					T Crock microst	Depreciation
어린 사람들은 사람들이 되었다.		e a profes	일일하고 [17] 다른		Maria de Santa de Carlos de Ca Carlos de Carlos de C	5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
tem Baratan	 * * 13 * 12 * 12 * 1 	Date Required					
Item Description	No commas or \$. 4 72.	twittighten in the most	INSE H		in in the industrial and a second	
Delayed Costs	agazen g	1.04		ja,		NAUGARARA TERS	
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/construction	\$5,000	1-Jan-2008	22-Apr-2008	0.31	\$5	\$102	\$107
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	///////n/a	\$0
Remediation/Disposal				0.00	\$0	in/a:	\$0
Permit Costs				.0.00	\$0	art of n/arts	\$0
Other (as needed)	\$5,000	1-Jan-2008	29-Dec-2008	0.99	\$249	n/ā	\$249
Notes for DELAYED costs	implement ar Required are	ny additional meas the dates of the e actions	sures determined missions event (In s were completed	necessar cident No and are e	y through the corr o. 102382). Final l estimated to be co		ocess. Dates that corrective
Avoided Costs	ANN	JALIZE [1] avoid	ed costs before			one-time avoided o	
Disposal			• • • • • • • • • • • • • • • • • • • •	0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0 \$0	\$0 \$0
Supplies/equipment				0.00	\$0 \$0	\$0	\$0 \$0
Financial Assurance [2]				0.00	\$0 \$0	\$0	\$0
ONE-TIME avoided costs [3]		·		0.00	\$0	\$0 \$0	\$0
Other (as needed)				<u> </u>	3 0	φυ	30
			-				•
Notes for AVOIDED costs							ı,s
	pey kej	- ч			•		
taning weath	$\partial \nabla \lambda L_{t,t} = U - \mathcal{A} \nabla \partial \Psi^{t,t}$	147% I h	. 11 + 19	31 July 1	7,11	p.1.	No. of the Control of
Approx. Cost of Compliance	<u> </u>	\$10,000	·		TOTAL	1	\$356

Screening Date	21-Jul-2008 Docket No. 2008	-1193-AIR-E PCW
-	Citgo Refining and Chemicals Company L.P.	Policy Revision 2 (September 2002)
Case ID No.		PCW Revision June 12, 2008
Reg. Ent. Reference No.		
Media [Statute]		
Enf. Coordinator		
Violation Number Rule Cite(s)	2	
Kule Cite(s)	30 Tex. Admin. Code § 101.201(a)(1) and Tex. Health & S	afety Code § 382.085(b)
		·
Violation Description	Failed to submit the initial notification for Incident No. 102832	within 24 hours of discovery.
,		Base Penalty \$10,000
		Base Penalty \$10,000
>> Environmental, Property ar	d Human Health Matrix	
	Harm Madagata	
OR Release	Major Moderate Minor	
Potential	Perc	ent 0%
>>Programmatic Matrix	Major Moderate Minor	
Falsification Falsification	Major Moderate Minor x Perci	ent 1%
Matrix Notes	The Respondent has met at least 70% of the rule require	ement.
	Adjust	ment \$9,900
inventi deleggio del va el parti del interes de la la estrucció del invent.	ting proposite til de reference 2000 og 100 for 100 fo	•
	in the second of	\$100
Violation Events		
Control of the Contro	STARTED TO START TO START TO START TO START THE START TO START THE START TO START THE START TO START THE S	Marin (1990) - Harris Charles Communication of the Charles Communication o
Number of V	plation Events 1 Numb	per of violation days
	daily	
	monthly	
mark only one	quarterly	Violation Base Penalty \$100
with an x	semiannual	
	annual single event x	
	A .	
	One single event is recommended.	-
Good Faith Efforts to Comply	0.0% Reduction	\$0
	Before NOV NOV to EDPRP/Settlement Offer	
	Extraordinary	
	Ordinary (mark with x)	
	Notes The Respondent does not meet the good faith violation.	criteria for this
	Violatori	
		Violation Subtotal \$100
		on the second surface of the second s
Economic Benefit (EB) for this	violation	utory Limit Test
Fstimate	I EB Amount \$76 V	olation Final Penalty Total \$241
Louinate		
- word at the control of the stage of the st	This violation Final Assessed P	enalty (adjusted for limits) \$241

Respondent	Citgo Refining	and Chemicals Cor	mpany L.P.	200			
Case ID No.	36255						
Reg. Ent. Reference No.	RN102555166						
Media							Years of
Violation No.						Percent Interest	Depreciation
violation no.	.4	er e	a a juaz e el gent e	COURTED S	99 Maria	An investigation	urana and
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	nterest Saved	Onetime Costs	EB Amount
Item Description	No commas or \$				1 1 1		
	. 115 550 1150 01 0.						
Delayed Costs		5.* ·	The second second				
Equipment		<u></u>		0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/construction				0,00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling	\$1,500	2-Jan-2008	31-Dec-2008	1.00	\$75	n/a	\$75
Remediation/Disposal				0.00	\$0	n/a	\$0
Other (as needed)		2-Jan-2008	13-Feb-2008	0.12	\$0	n/a	\$0
Other (as needed)	\$250	2-Jan-2008	25-Jan-2008	0.06	\$1	n/a	\$1
Notes for DELAYED costs	discovered the	event. Final Dates were provided and	are the dates that when additional co	the report	was submitted, ctions are estima	uired is 24 hours after the date that the organizated to be completed	itted emissions
Avoided Caste			an costs before at	ntering its	m leveent for	one-time avoided c	nsts)
Avoided Costs	The Man Statistical Parties	IUALIZE [1] avoid	ed costs before e			one-time avoided c	
Disposal	Total description AIN	IOALIZE [1] avoid	ed costs before e	0.00	\$0	\$0	\$0
Disposal Personnel		UALIZE [1] avoid	ed costs before e	0.00	\$0 \$0	\$0 \$0	\$0 \$0
Disposal Personnel Inspection/Reporting/Sampling	Tax they down the control of the con	OALIZE [1] avoid	ed costs before e	0.00 0.00 0.00	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
Disposal Personnel Inspection/Reporting/Sampling Supplies/equipment	An des das October AND		ed costs before e	0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
Disposal Personnel Inspection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	as the statistical DND		ed costs before e	0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
Disposal Personnel Inspection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]			ed costs before e	0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0
Disposal Personnel Inspection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	A STATE OF THE STA		ed costs before e	0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0
Disposal Personnel Inspection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3] Other (as needed)			ed costs before e	0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0
Disposal Personnel Inspection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]			ed costs before e	0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0
Disposal Personnel Inspection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3] Other (as needed)			ed costs before e	0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0

Scr	eening Date	21-Jul-2008		D	ocket No. 2008-119	3-AIR-E	PGW
	Respondent	Citgo Refining	and Chemica	ls Company L.P.		Poi	icy Revision 2 (September 2002)
	Case ID No.						PCW Revision June 12, 2008
Reg. Ent. Re	eference No.	RN102555166	3				
	dia [Statute]						
	Coordinator	Kimberly Mora	iles				
Vio	lation Number	3					
	Rule Cite(s)	30 Tex. Admi	n. Code § 101	.201(b), (c) and	(g), and Tex. Health & S	Safety Code 382.085	5(b)
\n' - 1 - 4*	D	Failed to list a	all compounds	and quantities a	ssociated with Incident	No. 102832 in the fi	nal
Violatio	on Description		,		port.		
	l						
						Base Pen	alty \$10,000
			and the great of the first contract of			Company of the supplement	
>> Environmental,	, Property an	d Human H		×			
	Release	Major	Harm Moderate	Minor			
OR	Actual	Major	Moderate	1011101			
	Potential				Percent	0%	
	ι		<u> </u>				
>>Programmatic N							
	Falsification	Major	Moderate	Minor		10/1	
				X	Percent	1%	
					13 F.		
Matrix Matrix		The Res	spondent has i	met at least 70%	of the rule requiremen	t.	
. Notes		1110110	pondont nab i	mor at loadt 70 70	or the rate requirement		000
	<u> </u>						·
					Adjustment	\$9,9	900
		,3				•	\$100
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Violation Events			Artin conta				
							c on a constant of the constan
-	Number of Vi	olation Events	1		1 Number of	f violation days	
		daily					
		monthly					
	mark only one	quarterly			\	/iolation Base Pena	alty \$100
	with an x	semiannual					
		annual					
	ı	single event	X				
							¬
			One sing	gle event is recor	mmended.		
Good Faith Efforts	to Comply		0.0% Before NOV	Reduction NOV to EDPRP/Se	ttlement Offer		\$0
		Extraordinary	Deloie NOV	110 10 231 14 700			
		Ordinary					
		N/A	×	(mark with x)			
			Th - D			uia fau Haia	
		Notes	ine Respor		neet the good faith criter plation.	ria for this	
					J. G.		
					· 	Violation Subto	tal \$100
						violation Subto	\$100
Economic Benefit	(EB) for this	violation			Statutor	y Limit Test	- Wall Co.
The second of th		_		anni and esta a second in the order sections (100) de	the translation and the second of the second	The state of the s	The second secon
-	Estimated	d EB Amount		\$0	Violati	on Final Penalty To	tal\$241
				This violation I	Final Assessed Penalt	ty (adjusted for limi	ts) \$241
E TRINKLIAKAN ERRAGIA			DOMEST WAR TON				AND AND ASSESSED.

		E (conomic	Benefit \	Vorks	sheet		
Res	spondent	Citgo Refining a	and Chemicals Co	mpany L.P.				
Ca	se ID No.	36255						
Reg. Ent. Refer	rence No.	RN102555166						
, tog. Line itolo.	Media							Years of
Viol	lation No.						Percent Interest	Depreciation
VIOI	audii No.		r e e e e e e	. Ku mboyassus	7.75	we to see		477.1 (7.36)
							5.0	15
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-19-19-19-19-19-19-19-19-19-19-19-19-19-	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
ltem !	Description	No commas or \$	· Santa					
							e service de la company	v se e
Delay	ed Costs			Bage of a Common of		<u> </u>	Salt Francisco	
!	Equipment				0.00	\$0	\$0	\$0
	Buildings				0.00	\$0	\$0	\$0
	as needed)				0.00	\$0	\$0	\$0
Engineering/co	t i				0.00	\$0	\$0	\$0
	Land				0.00	\$0	n/a	\$0
Record Keepi	12				0.00	\$0	n/a	\$0
	g/Sampling				0.00	\$0	n/a	\$0 \$0
Remediatio	. 15			<u> </u>	0.00	\$0 \$0	n/a	\$0 \$0
	ermit Costs as needed)			<u> </u>	0.00	\$0	n/a	\$0 \$0
Notes for DELA	se in the same of the same					omic Benefit for V		
	led Costs	ANN			entering	item (except for	one-time avoided c	
Avoid	led Costs Disposal	ANN			entering	item (except for	one-time avoided c	\$0
Avoid	led Costs Disposal Personnel	ANN			entering 0.00 0.00	item (except for	one-time avoided c	\$0 \$0
Avoid	led Costs Disposal Personnel g/Sampling	ANN			entering	s0 \$0 \$0 \$0 \$0 \$0	one-time avoided c	\$0 \$0 \$0
Avoid Inspection/Reporting Supplies/	led Costs Disposal Personnel g/Sampling equipment	ANN			entering 0.00 0.00 0.00 0.00		one-time avoided c \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
Avoid Inspection/Reporting Supplies/ Financial Ass	led Costs Disposal Personnel g/Sampling lequipment surance [2]	ANN			0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0	one-time avoided c \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0
Avoid Inspection/Reporting Supplies/ Financial Ass ONE-TIME avoide	led Costs Disposal Personnel g/Sampling lequipment surance [2] d costs [3]	ANN			0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0ne-time avoided c	\$0 \$0 \$0 \$0 \$0 \$0
Avoid Inspection/Reporting Supplies/ Financial Ass ONE-TIME avoide	led Costs Disposal Personnel g/Sampling lequipment surance [2]	ANN			0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0	one-time avoided c \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0
Avoid Inspection/Reporting Supplies/ Financial Ass ONE-TIME avoide Other (a	Disposal Personnel JSampling equipment surance [2] d costs [3] as needed)	ANN			0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0ne-time avoided c	\$0 \$0 \$0 \$0 \$0 \$0
Avoid Inspection/Reporting Supplies/ Financial Ass ONE-TIME avoide	Disposal Personnel JSampling equipment surance [2] d costs [3] as needed)	ANN			0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0ne-time avoided c	\$0 \$0 \$0 \$0 \$0 \$0
Avoid Inspection/Reporting Supplies/ Financial Ass ONE-TIME avoide Other (a	Disposal Personnel JSampling equipment surance [2] d costs [3] as needed)	ANN			0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0ne-time avoided c	\$0 \$0 \$0 \$0 \$0 \$0
Avoid Inspection/Reporting Supplies/ Financial Ass ONE-TIME avoide Other (a	Disposal Personnel JSampling equipment surance [2] d costs [3] as needed)	ANN			0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0ne-time avoided c	\$0 \$0 \$0 \$0 \$0 \$0

Compliance History Report

Customer/Respondent/Owner-Operator:	CN600127922	Citgo Refining and Chemical	s Company	Classification: AVERAGE	Rating: 3.80
Regulated Entity:	RN102555166	CITGO CORPUS CHRISTI R EAST PLANT	EFINERY	Classification: AVERAGE	Site Rating: 11.79
D Number(s):	AIR NEW SOURC		PERMIT		17670
D Hambolloy.	AIR NEW SOURC		PERMIT		2494A
			PERMIT		2695A
	AIR NEW SOURC				2696A
	AIR NEW SOURC		PERMIT		
	AIR NEW SOURC		PERMIT		2697A
	AIR NEW SOURC		PERMIT	•	2699A
	AIR NEW SOURC	E PERMITS	PERMIT	,	2700A
	AIR NEW SOURC	E PERMITS	PERMIT		2703A
	AIR NEW SOURC	E PERMITS	PERMIT		2704A
	AIR NEW SOURC	E PERMITS	PERMIT		2705A
	AIR NEW SOURC	E PERMITS	PERMIT		2706A
	AIR NEW SOURC	E PERMITS	PERMIT		2708A
	AIR NEW SOURC	E PERMITS	PERMIT		3119A
	AIR NEW SOURC	E PERMITS	PERMIT		3123A
	AIR NEW SOURC	E PERMITS	PERMIT		3390A
	AIR NEW SOURCE	E PERMITS	PERMIT		3857A
	AIR NEW SOURC	E PERMITS	PERMIT		4728A
	AIR NEW SOURCE		PERMIT		5418A
	AIR NEW SOURC		PERMIT		5946A
	AIR NEW SOURC		PERMIT		6722A
	AIR NEW SOURC		PERMIT		8653A
	AIR NEW SOURCE		PERMIT		9604A
	AIR NEW SOURC		PERMIT		17670A
					10733A
•	AIR NEW SOURC		PERMIT		
·	AIR NEW SOURC		PERMIT		12005A
	AIR NEW SOURC		PERMIT		2709A
	AIR NEW SOURC		PERMIT		4979A
	AIR NEW SOURC	E PERMITS	PERMIT		19044
	AIR NEW SOURC	E PERMITS	PERMIT		20156
	AIR NEW SOURC	E PERMITS	PERMIT		21303
	AIR NEW SOURC	E PERMITS	PERMIT		21358
	AIR NEW SOURC	E PERMITS	PERMIT		21706
	AIR NEW SOURC	E PERMITS	PERMIT		22312
	AIR NEW SOURC	E PERMITS	PERMIT	•	22418
	AIR NEW SOURC	E PERMITS	PERMIT		23834
	AIR NEW SOURC		PERMIT		28092
	AIR NEW SOURC		PERMIT		30099
	AIR NEW SOURC		PERMIT		42533
	AIR NEW SOURCE		PERMIT		46637
	AIR NEW SOURC		PERMIT		46641
	AIR NEW SOURC		PERMIT		46640
			PERMIT		46642
	AIR NEW SOURC		PERMIT	•	47656
	AIR NEW SOURC		PERMIT		49265
•	AIR NEW SOURC			IMPER	
	AIR NEW SOURC		ACCOUNT N	JMBER	NE0027V
	AIR NEW SOURC		PERMIT		5418
	AIR NEW SOURC		PERMIT		6748
	AIR NEW SOURC		PERMIT		10309
	AIR NEW SOURC	E PERMITS	REGISTRATI	ON	56720
	AIR NEW SOURC	E PERMITS	AFS NUM		4835500003
	AIR NEW SOURC	E PERMITS	REGISTRATI	ON	71021
	AIR NEW SOURC	E PERMITS	PERMIT		53921
	AIR NEW SOURC	E PERMITS	PERMIT		54775
	AIR NEW SOURC	E PERMITS	EPA ID		PSDTX653M1
	AIR NEW SOURC	E PERMITS	PERMIT		72654
•	AIR NEW SOURCE		PERMIT		74515
	AIR NEW SOURC	E PERMITS	REGISTRATI	ON	74376
	AIR NEW SOURC	E PERMITS	REGISTRATI	ON	75017
	AIR NEW SOURC		REGISTRATI		75340
	AIR NEW SOURCE		EPA ID		PSDTX831
				an	76930
	AIR NEW SOURC		REGISTRATI		
	AIR NEW SOURC		REGISTRATI		76737
	AIR NEW SOURC		REGISTRATI		76742
	AIR NEW SOURC		REGISTRATI		76880
	AIR NEW SOURC		REGISTRATI		76883
	AIR NEW SOURC		REGISTRATI		77066
	AIR NEW SOURC	E PERMITS	REGISTRATI		77680
	AIR NEW SOURC	E PERMITS	REGISTRATI		77094
	AIR NEW SOURC	E PERMITS	REGISTRATI	ON	77050
	AIR NEW SOURC	E PERMITS	REGISTRATI	ON	78081
	AIR NEW SOURC	E PERMITS	REGISTRATI	ON ·	78541
	AIR NEW SOURC		REGISTRATI	ON	78522 -
	AIR NEW SOURC	E PERMITS	REGISTRATI	ON	78851
			REGISTRATI REGISTRATI		78851 78850
	AIR NEW SOURC	E PERMITS		ON ·	
	AIR NEW SOURC	E PERMITS E PERMITS	REGISTRATI	ON ON	78850

80407 AIR NEW SOURCE PERMITS PERMIT EPA ID PSDTX1086 AIR NEW SOURCE PERMITS PERMIT 80693 AIR NEW SOURCE PERMITS REGISTRATION 80521 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS REGISTRATION 80564 80801 AIR NEW SOURCE PERMITS PERMIT REGISTRATION 83336 AIR NEW SOURCE PERMITS REGISTRATION 83016 AIR NEW SOURCE PERMITS REGISTRATION 86253 AIR NEW SOURCE PERMITS 83882 AIR NEW SOURCE PERMITS REGISTRATION REGISTRATION 83913 AIR NEW SOURCE PERMITS ACCOUNT NUMBER NE0027V AIR OPERATING PERMITS AIR OPERATING PERMITS PERMIT 1423 TXD051161990 INDUSTRIAL AND HAZARDOUS WASTE EPA ID GENERATION SOLID WASTE REGISTRATION # 30532 INDUSTRIAL AND HAZARDOUS WASTE GENERATION (SWR) INDUSTRIAL AND HAZARDOUS WASTE PERMIT 50160 STORAGE PERMIT. 50160 INDUSTRIAL AND HAZARDOUS WASTE STORAGE WQ0000467000 WASTEWATER PERMIT TPDES0006211 PERMIT WASTEWATER TX0006211 WASTEWATER PERMIT IHW CORRECTIVE ACTION 30532 SOLID WASTE REGISTRATION #

Location:

CLOSURE

INDUSTRIAL AND HAZARDOUS WASTE POST

TCEQ Region:

1801 NUECES BAY BLVD, CORPUS CHRISTI, TX, 78407

Date Compliance History Prepared:

REGION 14 - CORPUS CHRISTI

Date Compliance History Prepared.

January 16, 2009

Agency Decision Requiring Compliance History:

Enforcement

Compliance Period:

July 15, 2003 to July 15, 2008

TCEQ Staff Member to Contact for Additional Information Regarding this Compliance History

Name:

Kimberly Morales

Phone:

(713) 422-8938

Site Compliance History Components

1. Has the site been in existence and/or operation for the full five year compliance period?

res

(SWR)

PERMIT

2. Has there been a (known) change in ownership of the site during the compliance period?

Citgo Refining and Chemicals Company L.P.

50160

Champlin Refining Company

4. if Yes, who was/were the prior owner(s)?

3. If Yes, who is the current owner?

Citgo Petroleum Corporation

5. When did the change(s) in ownership occur?

10/1/2007

6. Rating Date: 9/1/2007 Repeat Violator: NO

Components (Multimedia) for the Site :

Final Enforcement Orders, court judgements, and consent decrees of the state of Texas and the federal government.

Effective Date: 03/05/2004

ADMINORDER 2001-1469-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)

30 TAC Chapter 116, SubChapter B 116.115(c)

Ramt Prov: 20156 PERMIT

Description: Failed to limit emissions released from the Hydrar Unit to the levels allowed.

Classification: Major

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 101, SubChapter A 101.27(a)

30 TAC Chapter 111, SubChapter A 111.111(a)(4)(A)(ii)

30 TAC Chapter 116, SubChapter B 116.110(a)

30 TAC Chapter 116, SubChapter B 116.116(a)

40 CFR Chapter 52, SubChapter C, PT 52, SubPT A 52.21

Description: Failed to obtain appropriate regulatory authority for sour water and acid gas flares as installed and operated at the East and West Plants and to pay emissions fees or maintain flare logs for these flares.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)

30 TAC Chapter 116, SubChapter B 116.115(c)

Rqmt Prov: 3390A PERMIT

Description: Failed to limit emissions released from the Unibon Unit to the levels allowed.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter F 101,201

30 TAC Chapter 101, SubChapter F 101.211

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failed to submit notifications of upset emissions in a timely manner; to provide proper notification for maintenance events; and to maintain complete records regarding emission events.

Classification: Moderate

30 TAC Chapter 101, SubChapter A 101,20(1) Citation:

30 TAC Chapter 116, SubChapter B 116.115(b)

30 TAC Chapter 116, SubChapter B 116,115(c)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)(1)

5C THC Chapter 382, SubChapter A 382,085(b)

Ramt Prov: 3119A PERMIT

Description: Failed to comply with emissions limits applicable to the East and West Plant sulfur recovery units.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 111, SubChapter A 111.111(a)(2)

30 TAC Chapter 116, SubChapter B 116.115(c)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60,102(a)(2)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: 9604A PERMIT

GP PERMIT

Description: Failed to comply with limits on emissions from Fluid Catalytic Cracking units.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101,20(1)

30 TAC Chapter 116, SubChapter B 116.115(c)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failed to prevent fuel gas burned in combustion devices from containing excess hydrogen sulfide.

Classification: Moderate

Citation: 30 TAC Chapter 335, SubChapter A 335.6(c)

30 TAC Chapter 335, SubChapter C 335.69(a)(3)

30 TAC Chapter 335, SubChapter C 335.69(d)(1)

40 CFR Chapter 262, SubChapter I, PT 262, SubPT C 262.34(a)(1)(ii)

40 CFR Chapter 262, SubChapter I, PT 262, SubPT C 262.34(c)(1)

Ramt Prov:

II.B.9 PERMIT IV.B.1 PERMIT

Description: Failed to submit notification of hazardous waste (HW) management areas, to comply with the accumulation time requirements, to properly label drums of HW, maintain a container of HW closed, mark

containers with an accumulation start date, timely submit certification of waste minimization and limit HW to permitted wastes

Classification: Moderate

30 TAC Chapter 327 327.5(a) Citation:

30 TAC Chapter 335, SubChapter A 335.4

TWC Chapter 26 26,121

Description: Failure to prevent the unauthorized discharge of industrial or other waste and to initiate response

actions.

Classification: Moderate

2D TWC Chapter 26, SubChapter A 26.121 Citation:

30 TAC Chapter 319, SubChapter A 319.11

30 TAC Chapter 319, SubChapter A 319.7

Rgmt Prov: Effluent limitations PERMIT

Description: Failure to comply with TPDES permits, including failure to properly operate process wastewater and stormwater collection systems, limit effluent characteristics, use proper sample collection & storage procedures, to record all required information for storm water collection, to record QA/QC data for pH & Cl.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-2

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-5

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.698(b)

40 CFR Part 60, Subpart QQQ 60.692-3(a)

Description: Failed to meet the requirements of 40 CFR, Part 60, Subpart QQQ, including failure to prevent oil carryover from oil-water (o/w) separators, to equip o/w storage vessels with fixed roofs & o/w tank with closed vent system and control devices, to submit reports or conduct inspection; operated the CPI sep without flare.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(2)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.342(e)(2)(ii)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61,343 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.351 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.355(a) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.355(c) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.357(d)(2)

Description: Failed to meet NESHAP req. for benzene wastes, including failure to conduct inspections of drain systems, equip tanks, submit complete total annual benzene report & determine quantity from each waste stream, determine the flow-weighted annual avg appropriately, limit the benzene quantity of uncontrolled waste streams.

Classification: Moderate

Citation:

30 TAC Chapter 113, SubChapter C 113,120 40 CFR Part 63, Subpart G 63.120(b)(3)

40 CFR Part 63, Subpart G 63.120(b)(4) 40 CFR Part 63, Subpart G 63.122(a)

Description: Failed to comply with the requirements for external floating roof tank seal gap repair and reporting.

Classification: Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 116, SubChapter B 116.115(c)

40 CFR Part 60, Subpart A 60.18

Ramt Prov: Not specified PERMIT

Description: Failure to comply with the flare pilot operation requirements applicable to the Fluor flare or to obtain

regulatory authority for uncombusted emissions from that flare.

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116.115(b)(2)(G)

5C THC Chapter 382, SubChapter A 382.085(b)

Ramt Prov: Not specified PERMIT

Description: Failure to comply with emission limits during vessel loading operations.

Classification: Moderate

30 TAC Chapter 116, SubChapter B 116.115(b)(2)(G)

Rgmt Prov: 46642 PERMIT

Description: Failure to demonstrate initial compliance with emission tests of Compressor Nos. 1A, 1B, and 1C (EPNs 062, 063, and 064).

Effective Date: 08/31/2007 2

ADMINORDER 2007-0170-AIR-E

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

5C THC Chapter 382, SubChapter D 382.085(b)

Rqmt Prov: TCEQ Air Permit 5418A General Conditions PERMIT

Description: Failed to prevent unauthorized emissions. Specifically, 20 pounds of the Hazardous Air Pollutant benzene was released from the UDEX Unit Fugitives during an emissions event that began June 21, 2006 and lasted five minutes.

Effective Date: 12/20/2007 3

ADMINORDER 2007-0594-AIR-E

Classification: Moderate

Citation:

30 TAC Chapter 111, SubChapter A 111,111(a)(1)(C)

30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter D 382.085(b)

Rgmt Prov: 3123A, SC 1 PERMIT

Permit No. 3123A, Special Condition 3 PERMIT

Description: Failed to prevent an unauthorized emissions event that occurred on November 15, 2006.

Any criminal convictions of the state of Texas and the federal government.

N/A

Chronic excessive emissions events. C.

N/A

The approval dates of investigations. (CCEDS Inv. Track. No.) D.

> (158896) 1 07/22/2003 08/11/2003 (149101) 2 3 08/11/2003 (149496)08/15/2003 (147279) 08/19/2003 (295716)5 09/19/2003 (295718)10/30/2003 (249984)8 10/30/2003 (250829)10/30/2003 (252796) 9 10 10/30/2003 (252955)

10/30/2003 (295720)11 12 11/21/2003 (295722)

12/29/2003 (295723) 13

14 01/27/2004 (295725)

15 01/29/2004 (258191)

16 02/02/2004 (261589)

17	02/09/2004	(256114)
18	02/09/2004	(256568)
19	02/09/2004	(256569)
20	02/23/2004	(295705)
21	03/01/2004	(264188)
22 23	03/01/2004 03/25/2004	(264223)
23 24	03/25/2004	(295709) (283414)
25	04/15/2004	(266190)
26	04/28/2004	(295710)
27	05/10/2004	(270683)
28	05/24/2004	(272559)
29	05/25/2004	(295712)
30	05/28/2004	(272866)
31	06/23/2004	(276515)
32 33	06/24/2004 06/30/2004	(269190) (352239)
34	07/01/2004	(278139)
35	07/01/2004	(278271)
36	07/19/2004	(268646)
37	07/22/2004	(352240)
38	08/30/2004	(352241)
39	08/31/2004	(291703)
40	09/15/2004	(298570)
41	09/16/2004	(334411)
42	09/28/2004	(283343)
43 44	10/12/2004 10/29/2004	(335820) (352243)
45	11/19/2004	(336653)
46	11/19/2004	(336845)
47	11/19/2004	(339890)
48	11/19/2004	(339919)
49	11/19/2004	(341541)
50	11/22/2004	(341305)
51	11/23/2004	(352244)
52	11/30/2004	(341912)
53	12/20/2004	(352242)
54 55	12/20/2004 12/30/2004	(381902) (342227)
56	01/21/2005	(345684)
57	01/24/2005	(381903)
58	02/03/2005	(348348)
59	02/23/2005	(381900)
60	03/08/2005	(453246)
61	03/11/2005	(372798)
62	03/24/2005	(373888)
63	03/24/2005	(374168)
64	03/28/2005 03/28/2005	(374190)
65 66	03/26/2005	(381901) (419743)
67	05/06/2005	(378559)
68	05/23/2005	(419744)
69	06/03/2005	(392988)
70	06/03/2005	(393464)
71	06/16/2005	(395438)
72	06/23/2005	(419745)
73	07/07/2005	(395347)
74	07/18/2005	(393465)
75 70	07/22/2005	(440879)
76 77	08/18/2005 08/22/2005	(405799) (402137)
78	08/26/2005	(440880)
79	09/20/2005	(440881)
80	10/11/2005	(434051)
81	10/25/2005	(468522)
82	11/16/2005	(405717)
83	11/17/2005	(436667)
84	11/28/2005	(468523)
85	12/01/2005	(435829)
86 87	12/22/2005 01/02/2006	(468524) (450793)
88	01/02/2006	(450793)
89	01/24/2006	(468525)

				,					
	90	02/09/2006	(453193)	·					
	91	02/21/2006	(451197)						
		02/24/2006	(468521)						
	92			•					
•	93	03/07/2006	(454499)						
	94	03/08/2006	(458417)						•
	95	03/20/2006	(498260)						
	96	03/27/2006	(459448)						
	97	04/06/2006	(459050)						
					•				
	98	04/13/2006	(459661)						
	99	04/13/2006	(459665)						
	100	04/18/2006	(455371)						
	101	04/24/2006	(498261)						
	102	05/23/2006	(498262)						
•							,		
	103	05/24/2006	(467417)						
	104	06/05/2006	(466364)						
	105	06/06/2006	(467393)						
	106	06/23/2006	(498263)						
	107	07/19/2006	(482242)						
	108	07/21/2006	(484425)						
	109	07/24/2006	(520275)						
	110	08/09/2006	(572255)					,	
	111	08/17/2006	(520276)						
	112	08/21/2006	(489885)						
	113	08/21/2006	(520277)						
		08/22/2006							
	114		(487181)						
	115	08/24/2006	(482569)						
	116	08/31/2006	(483126)						
	117	09/13/2006	(510995)						
	118	09/25/2006	(520278)						
	119	10/12/2006	(514095)						
	120	10/12/2006	(514878)						
	121	10/12/2006	(514897)						
	122	10/16/2006	(515256)						
	123	10/18/2006	(510953)						
	124	10/18/2006	(515782)						
	125	10/24/2006	(544597)						
	126	11/15/2006	(516860)						
	127	11/15/2006	(518976)						
	128	11/27/2006	(544598)						
	129	11/29/2006	(512162)						
	130	12/19/2006	(544599)						
	131	12/21/2006	(534104)						
	132	12/29/2006	(534672)						
	133	01/04/2007	(516900)						
	134	01/08/2007	(512157)						
	135	01/22/2007	(544600)						
	136	02/12/2007	(539381)						
	137	02/16/2007	(540236)						
		02/18/2007	(540855)						
	138								
	139	02/22/2007	(575434)						
	140	02/26/2007	(538209)						
	141	03/20/2007	(538211)						
	142	03/26/2007	(575435)				•		
	143	04/04/2007	(554293)						
		04/23/2007	(575436)						
	145	04/23/2007	(575440)						
	146	04/25/2007	(540902)						
	147	05/04/2007	(558318)						
	148	05/08/2007	(558508)						
	149	05/16/2007	(575437)						
	150	05/25/2007	(561868)						
	151	06/01/2007	(559013)						
	152	06/21/2007	(563744)						
	153	06/22/2007	(575438)						
	154	07/13/2007	(562870)						
	155	07/13/2007	(564523)						
	. 50	07/13/2007	(567064)						
	156		(00,004)						
	156								
	157	07/23/2007	(575439)						
	157 158	07/23/2007 08/17/2007	(575439) (565565)						
	157	07/23/2007	(575439)						
	157 158	07/23/2007 08/17/2007	(575439) (565565)						
	157 158 159 160	07/23/2007 08/17/2007 08/20/2007 08/27/2007	(575439) (565565) (607562) (573505)						
	157 158 159	07/23/2007 08/17/2007 08/20/2007	(575439) (565565) (607562)						

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09/24/2007
                                   (607563)
           163
           164
                  10/02/2007
                                   (594482)
           165
                  10/03/2007
                                   (608617)
                                  (596344)
                  10/17/2007
           166
           167
                  10/22/2007
                                  (481761)
                  10/22/2007
                                  (619546)
           168
           169
                  11/26/2007
                                  (619547)
                                  (598481)
           170
                  11/28/2007
                  12/27/2007
                                  (619548)
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                  01/18/2008
                                  (598045)
           173
                  02/02/2008
                                  (594422)
                  02/11/2008
                                  (617736)
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           175
                  02/11/2008
                                  (617821)
                  02/25/2008
                                  (672070)
           176
           177
                  03/25/2008
                                  (672071)
                                  (639935)
           178
                  04/01/2008
                  04/17/2008
                                  (689998)
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                  04/28/2008
                                  (653240)
           180
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                  05/19/2008
                                  (689999)
                                  (670835)
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                  05/20/2008
                  05/27/2008
                                  (657010)
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           184
                  05/29/2008
                                  (657015)
           185
                  06/04/2008
                                  (642002)
                                  (636408)
           186
                  06/17/2008
                                  (690000)
                  06/20/2008
           187
                  06/20/2008
                                  (690001)
           188
           189
                  07/02/2008
                                  (671093)
Written notices of violations (NOV). (CCEDS Inv. Track. No.)
                            Date: 08/18/2003 (147279)
                                                                   CN600127922
                                                                               Classification:
                                                                                                   Moderate
                                        NO
                            Self
                            Citation:
                                        30 TAC Chapter 305, SubChapter F 305.125(1)-
                             WQ0000467-000 PERMIT
                            Description: Failure to limit the effluent characteristics to those specified in the permit.
                            Self
                                                                               Classification:
                            Citation:
                                        30 TAC Chapter 319, SubChapter A 319.7(a)
                             WQ0000467-000 PERMIT
                            Description: Failure to maintain required records for each measurement or sample collected and
                                        analyzed at the facility.
                                                                               Classification:
                                                                                                   Minor
                            Self
                                        NO
                            Citation:
                                        30 TAC Chapter 319, SubChapter A 319.7(a)
                             30 TAC Chapter 319, SubChapter A 319.7(c)
                             WQ0000467-000 PERMIT
                            Description: Failure to maintain a record of quality assurance/quality control (QA/QC) data for the
                                        analysis of total residual chlorine.
                                                                               Classification:
                            Self
                                        30 TAC Chapter 319, SubChapter A 319.7(a)
                            Citation:
                             30 TAC Chapter 319, SubChapter A 319.7(c)
                             WQ0000467-000 PERMIT
                              Failure to monitor and record temperatures inside ovens used in the analysis of Total
           Description:
                              Suspended Solids (TSS).
          Self Report? NO
                                                                               Classification:
                                                                                                   Minor
                              30 TAC Chapter 319, SubChapter A 319.11(b)
           Citation:
                              WQ0000467-000 PERMIT
                              Failure to use the appropriate reagent for the analysis of total residual chlorine.
           Description:
                                                                               Classification:
          Self Report? NO
           Citation:
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1

30 TAC Chapter 305, SubChapter F 305.125(5)

WQ0000467-000 PERMIT

Failure to properly operate and maintain the storm water collection system.

Classification: Self Report? NO

30 TAC Chapter 305, SubChapter F 305.125(5) Citation: WQ0000467-000 PERMIT

Description:

2

Failure to properly operate and maintain the clarifier at the East Plant.

Description: Date: 10/31/2003 CN600127922

Self Report? Classification: 30 TAC Chapter 101, SubChapter F 101.201(a) Citation:

Failure to provide initial notification of an emissions event within 24 hours of discovery. Description:

Moderate

Self Report? NO Classification: Moderate

30 TAC Chapter 116, SubChapter B 116.115(b)(2) Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)(1)

Air Permit No. 3390A PERMIT VERP No. 46641 PERMIT

Description: Failure to obtain regulatory authority for, or satisfy all criteria of 30 Texas Admin. Code §101.222 to exempt from compliance limitations, the emissions released during an

emissions event.

Date: 02/03/2004 (258191) CN600127922 3 Classification: Self Report? NO 30 TAC Chapter 101, SubChapter F 101.201(a)(1) Citation Failure to provide required information in the notification of a reportable emissions, Description: released as a result of emissions events at the Vacuum Unit on November 18, 2003, to the commission's regional office within 24 hours of discovery. Self Report? NO Classification: Moderate Citation: 30 TAC Chapter 101, SubChapter F 101.201(c) Failure to provide required information in the final record of a reportable emissions, Description: released as a result of emissions events at the Vacuum Unit on November 18, 2003, to the commission's regional office no later than two weeks after the end of the emission Classification: Self Report? NO Moderate 30 TAC Chapter 116, SubChapter B 116,115(b)(2)(F) Citation: Permit 2695A - General Conditions PA Failure to obtain regulatory authority for the emissions released from the 11-H2 Description: Vacuum Heater facility during an emissions event on November 18, 2003. Specifically, all criteria identified in §101.222(b) were not satisfied as required. Classification: Self Report? NO 30 TAC Chapter 111, SubChapter A 111.111(a)(1)(B) Citation: Failure to obtain regulatory authority for the opacity based emissions released from the Description: 11-H2 Vacuum Heater facility during an emissions event on November 18, 2003. Specifically, all criteria identified in §101.222(b) were not satisfied as required. Date: 02/06/2004 (256569) CN600127922 Classification: Self Report? NO Moderate Citation: 30 TAC Chapter 111, SubChapter A 111.111(a)(4)(A) 30 TAC Chapter 116, SubChapter B 116.115(c) 9604A PERMIT Description: Failure to operate the Cumene Flare with no visible emissions except periods not to exceed a total of five minutes during any two consecutive hours. Classification Mino Self Report? NO 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(G) Citation: 9604A PERMIT Failure to maintain the Cumene Flare in good working order. Description: CN600127922 Date: 02/06/2004 (256114) 5 Classification: Self Report? NO Moderate 30 TAC Chapter 116, SubChapter B 116.115(b)(2) Citation: 3123A PERMIT Failure to obtain regulatory authority or meet the demonstration requirements of 30 Description: TAC 101.222(b)(2), (b)(3), (b)(6), and (b)(9), for reportable emissions resulting from an emissions event. Date: 02/06/2004 (256568) CN600127922 6 Classification: Moderate Self Report? NO Citation: 30 TAC Chapter 116, SubChapter B 116.110(a) Failure to obtain regulatory authority for, or satisfy all criteria of 30 Texas Admin. Code Description: §101.222(b), to exempt from compliance limitations, the emissions released during an emissions event. Date: 04/15/2004 (266190) Moderate Self Report? NO 30 TAC Chapter 116, SubChapter B 116.115(b) Citation: Failure to meet the demonstration criteria of 30 TAC 101.222. Description: Date: 04/30/2004 (295712)CN600127922 Classification: Moderate Self Report? 30 TAC Chapter 305, SubChapter F 305.125(1) Citation: TWC Chapter 26 26.121(a) Failure to meet the limit for one or more permit parameter Description: (272559) CN600127922 Date: 05/21/2004 Classification: Moderate Self Report? Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(H) Failure to obtain regulatory authority or meet the demonstration requirements of 30 Description: TAC 101.222 for emissions involving the SRU during an emissions event which began on January 5, 2004. (276515) Date: 06/23/2004 CN600127922 10 Self Report? NO Classification: Moderate Citation: 30 TAC Chapter 116, SubChapter B 116,115(c) Failure to obtain regulatory authority or meet the demonstration requirements of 30 Description: TAC 101.222 for emissions involving the Fluor Flare during an emissions event which began on March 3, 2004. (291703) Date: 08/31/2004 CN600127922 11 Classification: Moderate Self Report? NO 30 TAC Chapter 113, SubChapter C 113.130 Citation: 30 TAC Chapter 116, SubChapter B 116.115(c) 40 CFR Part 63, Subpart H 63,162(a) 5418A & 20156 PA

Failure to demonstrate compliance with the fugitive emission standards for all Description:

components in HON service at the BTX and Hydrar Units as directed by § 63.162(a)

Self Report? NO

Classification:

Moderate

Citation:

30 TAC Chapter 113, SubChapter C 113.130

40 CFR Part 63, Subpart H 63,166

Description:

Failure to equip process sampling stations with a closed-purge, closed-loop, or closed-

Self Report? NO

Classification:

Moderate

Citation:

30 TAC Chapter 113, SubChapter C 113,130 30 TAC Chapter 115, SubChapter D 115.322(4) 30 TAC Chapter 116, SubChapter B 116.115(c)

40 CFR Part 63, Subpart H 63.167

5418A & 20156 PA

Description:

Failure to equip applicable each open-ended valve or line with a cap, blind flange, plug,

or a second valve.

Self Report? NO

Classification:

Mino

Citation:

30 TAC Chapter 113, SubChapter C 113.130 30 TAC Chapter 115, SubChapter D 115.325(1) 30 TAC Chapter 116, SubChapter B 116,115(c) 40 CFR Part 63, Subpart H 63.180(b)

5418A & 20156 PA

Description:

Failure to demonstrate that fugitive monitoring was being performed in accordance with

Method 21 of 40 CFR part 60, appendix A.

Self Report? NO

Classification:

Moderate

Minor

Moderate

Citation:

30 TAC Chapter 113, SubChapter C 113,130

40 CFR Part 63, Subpart H 63.182(d)

Description:

Failure to submit an accurate and complete HON semiannual report due on or about

July 2003 for the reporting period of January through June 2003.

Self Report? NO

Classification:

Citation:

30 TAC Chapter 113, SubChapter C 113.130

40 CFR Part 63, Subpart H 63.182(d)

Failure to include in the BTX and Hydrar Unit HON semiannual reports the number and Description:

percent of connectors leaking, and the total number of connectors monitored. Additionally, the number and percent of valves leaking and the total number of valves

monitored are incorrect.

Self Report? NO

Classification:

30 TAC Chapter 116, SubChapter B 116.115(c) 5418A & 20156 PA

Description:

Citation:

Failure to maintain and provide, upon request, lists of equipment excluded from fugitive emission monitoring requirements due to vapor pressure, operating pressure and/or size. Additionally, the operator failed to demonstrate that the weekly AVO inspections of

connectors and/or flanges are being conducted.

Date: 11/19/2004 12

CN600127922 Classification:

Minor

Minor

Self Report? NO Citation:

30 TAC Chapter 111, SubChapter A 111.111(a)(1)(B) 30 TAC Chapter 116, SubChapter B 116.115(c)

Special Condition No. 3 PERMIT

Description:

Failure to satisfy all demonstrations criteria as listed under 30 Tex. Admin. Code § 101.222 and gain authority for emissions released from an event that occurred on April

14, 2004, TCEQ incident No. 37963.

Date: 11/29/2004 13

(341912)

Self Report? NO

Citation: Description: 30 TAC Chapter 327 327.3(b)

The regulated entity failed to notify the TCEQ of a reportable incident as soon as possible, but no later than 24 hours. The CASA Line Filter at CITGO East in Corpus Christi, Texas released approx. 10 barrels of 2-Oil to the ground on 09/18/04, however,

Date: 12/29/2004 14

(342227)

CN600127922

Self Report? NO

Classification:

CITGO personnel did not notify the TCEQ until 09/28/04.

Citation:

Description:

30 TAC Chapter 101, SubChapter F 101.201(a)(4)

Failure to submit all additional or more detailed information requested for TCEQ STEERS No. 39028 within the time frame established in the request. Information requested to be submitted by September 22, 2004 was received on November 24,2004.

Self Report? NO

Classification:

Classification:

Moderate

Citation:

30 TAC Chapter 101, SubChapter F 101.201(b)(12)

Description:

All additional information necessary to evaluate the emissions event (TCEQ STEERS No. 39028) which occurred on or about May 4, 2004 was not provided in the final

record.

Self Report? NO

Citation:

30 TAC Chapter 101, SubChapter F 101.201(f)

Description:

Failure to submit in writing an analysis of the probable cause of an emissions event

(TCEQ STEERS No. 39028) within 60 days from the date of the request.

Self Report? NO

Classification:

Citation:

30 TAC Chapter 111, SubChapter A 111.111(a)(1)(C)

Failure to prevent the occurrence of visible emissions with an opacity of greater than Description: 20% averaged over a six- minute period for emissions released from the No. 2 FCCU during an emissions event (TCEQ STEERS No. 39028) that occurred on or about May

Classification: Moderate Self Report? NO 30 TAC Chapter 101, SubChapter A 101.20(1) Citation: 30 TAC Chapter 116, SubChapter B 116.115(c) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.102(a)(2) Failure to maintain compliance with applicable requirements specified in New Source Description: Performance Standards (NSPS) for Petroleum Refineries 40 Code of Federal Regulations (CFR) Part 60 Subpart J. Date: 03/31/2005 (419743) CN600127922 15 Self Report? YES Classification: Moderate Citation: 30 TAC Chapter 305, SubChapter F 305.125(1) TWC Chapter 26 26.121(a) Failure to meet the limit for one or more permit parameter 16 Description: Date: 07/18/2005 (393465) CN600127922 Classification: Moderate Self Report? NO 30 TAC Chapter 305, SubChapter F 305.125(1) Citation: TPDES Permit No. 00467-003 PERMIT Failure to comply with the 0.5 mg/l daily maximum permit limit for BTEX. Description: Classification: Minor Self Report? NO 30 TAC Chapter 319, SubChapter A 319.4 Citation: TPDES Permit No. 00467-003 PERMIT Description: Failure to meet minimum self-monitoring requirements for sample collection and laboratory analysis. Self Report? NO Classification: Moderate 30 TAC Chapter 305, SubChapter F 305.125(1) Citation: TPDES Permit No. 00467-001 PERMIT Failure to comply with the maximum pH permit limit of 9.0 su (standard units). Description: Date: 12/31/2005 (468525) CN600127922 17 Classification: Moderate Self Report? YES 30 TAC Chapter 305, SubChapter F 305.125(1) Citation: TWC Chapter 26 26.121(a) Description: Failure to meet the limit for one or more permit parameter (482569) Date: 08/24/2006 CN600127922 18 Classification: Moderate Self Report? NO TPDES Permit No. WQ0000467-001 PERMIT Citation: TWC Chapter 26 26.121(a)(1) Description: Failure to prevent an unauthorized discharge of approximately 6 barrels of slop oil into the Corpus Christi Inner Harbor. Date: 08/31/2006 (483126) CN600127922 19 Classification: Moderate Self Report? 30 TAC Chapter 335, SubChapter C 335.69(a) Citation: 40 CFR Chapter 262, SubChapter I, PT 262, SubPT C 262.34(a) Description: Failure to meet accumulation time limits as required for storage of hazardous waste Self Report? NO Classification: Moderate 30 TAC Chapter 335, SubChapter C 335.69(a)(1)(A) Citation: 30 TAC Chapter 335, SubChapter E 335.112(a)(8) 40 CFR Chapter 262, SubChapter I, PT 262, SubPT C 262.34(a)(1)(i) 40 CFR Chapter 265, SubChapter I, PT 265, SubPT I 265.174 Description: Failure to inspect all container storage areas as required. Classification: Moderate Self Report? NO 30 TAC Chapter 305, SubChapter F 305.125(1) Citation: PP III.D. OP Failure to inspect Permitted Units as per permit requirements. Description: Date: 11/28/2006 (512162)CN600127922 20 Classification: Moderate Self Report? 2D TWC Chapter 26, SubChapter A 26.121(a)(1) Citation: 30 TAC Chapter 335, SubChapter A 335,4 Failure to prevent discharge of industrial or other waste into or adjacent to any water in Description: the state Date: 03/31/2007 (575436)CN600127922 21 Classification: Moderate Self Report? YES 30 TAC Chapter 305, SubChapter F 305.125(1) Citation: TWC Chapter 26 26,121(a) Failure to meet the limit for one or more permit parameter Description: (575438) Date: 05/31/2007 CN600127922 22 Classification: Moderate Self Report? Citation: 30 TAC Chapter 305, SubChapter F 305.125(1) TWC Chapter 26 26.121(a) Failure to meet the limit for one or more permit parameter Description: Date: 07/31/2007 (607562) CN600127922 23 Classification: Moderate Self Report? YES 2D TWC Chapter 26, SubChapter A 26.121(a) Citation 30 TAC Chapter 305, SubChapter F 305.125(1) Failure to meet the limit for one or more permit parameter Description: (565565) 24 Date: 08/17/2007 CN600127922 Classification: Moderate Self Report? NO Citation: TWC Chapter 26 26.121(a)(1)

Failure to prevent an un-permitted discharge of commingled process wastewater, storm Description

water, cooling tower blow-down, and fire water via outfall 003

Self Report? NO

Citation:

Classification: 30 TAC Chapter 305, SubChapter F 305,125(1)

TPDES Permit No. 00467-001 PERMIT

Description:

Failure to comply with the daily maximum effluent permit limit for biochemical oxygen

demand (BOD) and chemical oxygen demand (COD) for 12/2005 at outfall 001.

Self Report? NO

30 TAC Chapter 319, SubChapter A 319.4

TPDES Permit No. 00467-003 PERMIT

Description:

Citation

Failure to analyze total chrome at storm water outfall 003 for the month of November 2005. On 11/26/2005, a discharge occurred at outfall 003 with a corresponding rain event. A sample was collected during the discharge for laboratory analyses of the required permit parameters. The in-house laboratory did not perform the total

chromium analysis due to a laboratory error.

Self Report? NO

Classification:

Classification:

Classification:

Minor

Moderate

Minor

Minor

Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

TPDES Permit No. 00467-003 PERMIT

Description:

Failure to comply with the daily maximum effluent permit limit for oil and grease for

07/2007 at outfall 003.

Date: 08/31/2007 25

(572127)

CN600127922

Self Report? NO

19044, SC 2E PERMIT Citation:

> 20156, SC 1E PERMIT 21303, SC 5E PERMIT 21706. SC 6E PERMIT

2695A, Special Condition 10E PERMIT

2697A, SC 9E PERMIT 2703A, SC 5E PERMIT 2708A, SC 8E PERMIT

30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101,20(3) 30 TAC Chapter 113, SubChapter C 113.130 30 TAC Chapter 115, SubChapter D 115.322(4) 30 TAC Chapter 116, SubChapter B 116,115(c) 30 TAC Chapter 122, SubChapter B 122.143(4) 3123A, SC 7E PERMIT

3857A, 13E PERMIT

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a)(1) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.167(a)(1)

46640, SC 6F PERMIT 46641, SC 14E PERMIT 5418A, SC 8E PERMIT 6722A, SC 10E PERMIT 72654, SC 3E PERMIT

9604A/PSD-TX-653, SC18E PERMIT

FOP O-01423, Special Term & Condition 1A OP

Description:

Failure to equip each open-ended valve or line with a cap, blind flange, plug, or a second valve. According to the TCEQ Enforcement Initiation Criteria, this is a Category

C violation, Subcategory 10.

Self Report? NO

Citation:

30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 115, SubChapter D 115,322(2) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-1(a) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-2(c)(2) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-3(g)(2) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-7(d)(2)

FOP O-01423, Special Term & Condition 1A OP

Description:

Failure to make a first attempt at repair within five days.

Self Report? NO

Classification:

Classification:

Moderate

Minor

21303, SC 5H PERMIT Citation:

> 2697A, SC 9I PERMIT 2703A, 5I PERMIT 2708A, SC 8I PERMIT

30 TAC Chapter 115, SubChapter D 115.322(2) 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

46640, SC 6I PERMIT 46641, SC 14I PERMIT 5418A, SC 8I PERMIT 6722A, SC 10I PERMIT

9604A/PSD-TX-653, SC 18H PERMIT

FOP O-1423, Special Term & Condition 1A OP

Failure to make an effective repair or delay of repair placement within the appropriate Description: time limits

Date: 09/30/2007

(619546)

CN600127922

Classification:

Moderate

Citation:

Self Report? YES

2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter Date: 10/03/2007 (608617) CN600127922 27 Self Report? NO Classification: Moderate 30 TAC Chapter 305, SubChapter F 305.125(1) Citation: 30 TAC Chapter 305, SubChapter F 305.125(17) NON-RPT VIOS FOR MONIT PER OR PIPE Description: Environmental audits. Notice of Intent Date: 06/24/2004 (334400) 1 12/21/2004 Disclosure Date: Viol. Classification: Major 30 TAC Chapter 101, SubChapter F 101.201(g) Description: Failure to report emission events. Notice of Intent Date: 07/07/2004 (334338) No DOV Associated Notice of Intent Date: 07/27/2004 (509717) No DOV Associated Notice of Intent Date: 06/02/2005 (403329) 12/01/2005 Disclosure Date: 2 Viol. Classification: Moderate 30 TAC Chapter 115, SubChapter D 115.326(2) Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-2 40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.181(c) Description: Failed to control 63 open-ended lines by cap, plug, blind, or double block valves. Viol. Classification: Moderate 30 TAC Chapter 115, SubChapter D 115.326(2) Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-2 40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.181(c) Description: Failure to maintain records of weekly visual inspections documenting inspection of non-leaking pumps. Viol. Classification: Minor 30 TAC Chapter 115, SubChapter D 115.326(2) Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT R 60.181(d) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.486(c) Description: Failure to properly complete DOR forms. Viol. Classification: Moderate Citation: 30 TAC Chapter 115, SubChapter D 115.326 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.487 40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.182 Description: Failure to submit monitoring reports on time and Reports did not contain all information required by the regulations. Viol. Classification: Moderate 30 TAC Chapter 115, SubChapter D 115.322 Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-1 40 CFR Chapter 60. SubChapter C, PT 60, SubPT VV 60.482-7 40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63,162 40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.168 Description: Failure to tag components in the ADP and BTX units. Viol. Classification: Moderate 30 TAC Chapter 116, SubChapter B 116.115 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.487(b) 40 CER Chapter 63 SubChapter C. PT 63 SubPT H 63:182(d) Description: The 5 to 15 day report submitted in July 2005 generated by the fugitive software had inaccurate or not probable dates that reported excessive deviations. Viol. Classification: Moderate 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(H) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.487(c)(2)(v) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.182(d)(2)(v) Description: Failure to identify compressor leaks in semi-annual report for 2004 MACT or HON units. Viol. Classification: Moderate Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(H) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.487(c)(3) Description: Failure to include complete downtime information in several MACT reports for the East Plant. Viol. Classification: Minor 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(H) Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.487(c)(2)(vii) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.182(d)(2)(xiii) Description: Failure to include reason for delay of repair on the 2004 HON and MACT semiannual reports. Notice of Intent Date: 08/08/2007 (639331) No DOV Associated Type of environmental management systems (EMSs). Voluntary on-site compliance assessment dates.

Participation in a voluntary pollution reduction program.

N/A
J. Early compliance.
N/A
Sites Outside of Texas
N/A

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	. §	TEXAS COMMISSION ON
CITGO REFINING AND	§	
CHEMICALS COMPANY L.P.;	§	ENVIRONMENTAL QUALITY
RN102555166		

AGREED ORDER DOCKET NO. 2008-1193-AIR -E

At its	agenda, the Texas Commission on Environmental Qu	ality
("Commission" or "TCEQ"	considered this agreement of the parties, resolving an enforcer	nent
action regarding CITGO Ref	ining and Chemicals Company L.P. ("CITGO") under the authori	ty of
TEX. WATER CODE ch. 7 and	TEX. HEALTH & SAFETY CODE ch. 382. The Executive Director o	fthe
TCEQ, represented by the Li	igation Division, and CITGO, represented by Chris Newcomb in-h	ouse
counsel of CITGO, presented	d this agreement to the Commission.	

CITGO understands that it has certain procedural rights at certain points in the enforcement process, including, but not limited to, the right to formal notice of violations, notice of an evidentiary hearing, the right to an evidentiary hearing, and a right to appeal. By entering into this Agreed Order, CITGO agrees to waive all notice and procedural rights.

It is further understood and agreed that this Agreed Order represents the complete and fully-integrated agreement of the parties. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable. The duties and responsibilities imposed by this Agreed Order are binding upon CITGO.

The Commission makes the following Findings of Fact and Conclusions of Law:

FINDINGS OF FACT

- 1. CITGO owns and operates a petroleum refinery located at 1801 Nueces Bay Boulevard, Corpus Christi, Nueces County, Texas (the "Plant").
- 2. The Plant consists of one or more sources as defined in Tex. Health & Safety Code § 382.003(12).

- 3. During an investigation conducted on March 7, 2008, a TCEQ Corpus Christi Office investigator documented that CITGO:
 - a. Failed to prevent unauthorized emissions. Specifically, CITGO released 14,123.45 pounds ("lbs") of sulfur dioxide ("SO₂"), 145.08 lbs of hydrogen sulfide, 279.8 lbs of hydrocarbons, 170.3 lbs of carbon monoxide, 21 lbs of nitrogen oxide, and 1.25 lbs if nitrogen dioxide from the Acid Gas Flare [Emission Point Number ("EPN") 413] during an emissions event (Incident No. 102382) that began January 1, 2008 and lasted five hours and eight minutes. The inadequate design and shutdown procedures allowed hydrocarbons to be carried into the East Plant sour water system from the Gasoline HydroTreater ("GHT") Product Separator Boot, ultimately leading to the unit shutdown. Furthermore, the level indicator for the flash drum could not be monitored because it was located outside of the Distributive Control System ("DCS") Console.
 - b. Failed to submit the initial notification of Incident No. 102832 within 24 hours of discovery.
 - c. Failed to list all compounds and quantities associated with Incident No. 102832 in the final report.
- 4. CITGO received notice of the violations on or about July 7, 2008.
- 5. The Executive Director recognizes that, in response to this enforcement action, CITGO implemented the following corrective measures at the Plant, as detailed in the Corrective Action Plan ("CAP") submitted to the TCEQ on September 2, 2008:
 - a. Installed a High Output alarm on GHT Product Separator at 60% to alter console supervisors of a possible problem.
 - b. Changed the GHT shutdown procedures to require water wash and isolation of water boots during unit shutdown.
 - c. Changed all applicable GHT procedure and guidelines to ensure the fin fans are shutdown as needed to maintain a minimum of 90°F on 207-TI-045 and 207-TI-047.
 - d. Removed or upgraded the Sour Water Flash drum pump suction screens.
 - e. Brought the Sour Water Flash drum level indicator into the DCS console.

- f. Trained console supervisors on lessons learned from this incident and refreshed on applicable procedures.
- g. Assessed current emission calculation practices and reporting procedures and modified as required to address issues associated with the January 1, 2008 acid gas flaring event.

CONCLUSIONS OF LAW

- 1. As evidenced by Findings of Fact Nos. 1 and 2, CITGO is subject to the jurisdiction of the TCEQ pursuant to Tex. Water Code § 7.002, Tex. Health & Safety Code ch. 382, and the rules of the Commission.
- 2. As evidenced by Findings of Fact No. 3.a., CITGO failed to prevent unauthorized emissions, in violation of Tex. Health & Safety Code § 382.085(b), 30 Tex. Admin. Code § 116.115(c), and New Source Review Permit 3119A, Special Condition No. 1.
- 3. As evidenced by Findings of Fact No. 3.b., CITGO failed to submit the initial notification of Incident No. 102832 within 24 hours of discovery, in violation of Tex. Health & Safety Code § 382.085(b) and 30 Tex. Admin. Code § 101.201(a)(1).
- 4. As evidenced by Findings of Fact No. 3.c., CITGO failed to list all compounds and quantities associated with Incident No. 102832 in the final report, in violation of TEX. HEALTH & SAFETY CODE § 382.085(b) and 30 TEX. ADMIN. CODE § 101.201(b), (c), and (g).
- 5. Pursuant to Tex. Water Code § 7.051, the Commission has the authority to assess an administrative penalty against CITGO for violations of state statutes within the Commission's jurisdiction, for violations of rules adopted under such statutes, or for violations of orders or permits issued under such statutes.
- 6. An administrative penalty in the amount of ten thousand four hundred eighty-two dollars (\$10,482.00) is justified by the facts recited in this Agreed Order, and considered in light of the factors set forth in Tex. Water Code § 7.053. CITGO paid ten thousand four hundred eighty-two dollars (\$10,482.00) of the administrative penalty.

ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. It is, therefore, ordered by the TCEQ that CITGO pay an administrative penalty as set forth in Conclusion of Law No. 6, above. The payment of this administrative penalty and CITGO's

compliance with all the terms and conditions set forth in this Agreed Order completely resolve the violations set forth by this Agreed Order in this action. However, the Commission shall not be constrained in any manner from requiring corrective actions or penalties for other violations that are not raised here. Administrative penalty payments shall be made payable to "Texas Commission on Environmental Quality" and shall be sent with the notation "Re: CITGO Refining and Chemicals Company L.P.; Docket No. 2008-1193-AIR-E" to:

Financial Administration Division, Revenues Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The Executive Director may refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings without notice to CITGO if the Executive Director determines that CITGO has not complied with one or more of the terms or conditions in this Agreed Order.
- 3. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- 4. This Agreed Order, issued by the Commission, shall not be admissible against CITGO in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- 5. This Agreed Order may be executed in multiple counterparts, which together shall constitute a single original instrument. Any executed signature page to this Agreed Order may be transmitted by facsimile transmission to the other parties, which shall constitute an original signature for all purposes.
- 6. Under 30 Tex. Admin. Code § 70.10(b) and Tex. Gov't Code § 2001.142, the effective date of this Agreed Order is the date of hand-delivery of the Order to CITGO, or three days after the date on which the Commission mails notice of the Order to CITGO, whichever is earlier. The Chief Clerk shall provide a copy of this Agreed Order to each of the parties.

CITGO Refining and Chemicals Company L.P. DOCKET NO. 2008-1193-AIR-E Page 5

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Fo	or the Commission	
() Fo	or the Executive Director	7/21/2009 Date
au Co acl	thorized to agree to the attached Agreed O ompany L.P., and I do agree to the terms ar	the attached Agreed Order. I represent that I am rder on behalf of CITGO Refining and Chemicals and conditions specified therein. I further syment for the penalty amount, is materially relying
	nely pay the penalty amount, may result in A negative impact on CITGO's comp Greater scrutiny of any permit applicant Referral of this case to the Attorney Cadditional penalties, and/or attorney Increased penalties in any future enfo	oliance history; ations submitted by CITGO; General's office for contempt, injunctive relief, fees, or to a collection agency; orcement actions against CITGO; neral's Office of any future enforcement actions against
pro	addition, I understand that any falsification osecution. gnature	of any compliance documents may result in criminal 5/12/09 Date
Na	ame (Printed or typed) ITGO Refining and Chemicals Company L	GM/VP CORPUS CINEIS TO REFER WES